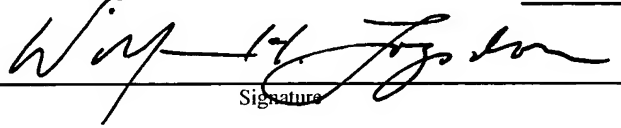
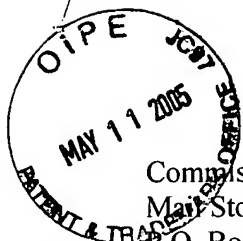


<b>PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)</b> <b>FY 2005</b> <i>(Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).)</i>		Docket Number (Optional) <b>1880-031569</b>
Application Number <b>10/749,031</b>		Filed <b>December 30, 2003</b>
For <b>"METHOD AND APPARATUS FOR DETERMINING THE DIELECTRIC CONSTANT OF A LOW PERMITTIVITY DIELECTRIC ON A SEMICONDUCTOR WAFER"</b>		
Art Unit <b>2829</b>		Examiner <b>Russell Marc Kobert</b>
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application. The requested extension and fee are as follows (check time period desired and enter the appropriate fee below):		
	<u>Fee</u>	<u>Small Entity Fee</u>
<input checked="" type="checkbox"/> One month (37 CFR 1.17(a)(1))	\$120	\$60 <b>\$ 60.00</b>
<input type="checkbox"/> Two months (37 CFR 1.17(a)(2))	\$450	\$225 <b>\$</b>
<input type="checkbox"/> Three months (37 CFR 1.17(a)(3))	\$1020	\$510 <b>\$</b>
<input type="checkbox"/> Four months (37 CFR 1.17(a)(4))	\$1590	\$795 <b>\$</b>
<input type="checkbox"/> Five months (37 CFR 1.17(a)(5))	\$2160	\$1080 <b>\$</b>
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. <b>05/12/2005 HMARZI1 00000033 10749031</b>		
<input checked="" type="checkbox"/> A check in the amount of the fee is enclosed. <b>01 FC:2251 60.00 OP</b>		
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.		
<input type="checkbox"/> The Director has already been authorized to charge fees in this application to a Deposit Account.		
<input checked="" type="checkbox"/> The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number <u>23-0650</u> . I have enclosed a duplicate copy of this sheet.		
<b>WARNING: Information on this form may become public. Credit Card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>		
I am the <input type="checkbox"/> applicant/inventor.		
<input type="checkbox"/> assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).		
<input checked="" type="checkbox"/> attorney or agent of record. Registration Number <u>22,132</u>		
<input type="checkbox"/> attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34 _____		
 Signature		<u>May 5, 2005</u> Date
<u>William H. Logsdon</u> Typed or printed name		<u>412-471-8815</u> Telephone Number
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.		
<input checked="" type="checkbox"/> Total of <u>1 (one)-in trip.</u> forms are submitted.		

**AMENDMENT TRANSMITTAL LETTER**

Commissioner for Patents  
Mail Stop Amendment  
P.O. Box 1450  
Alexandria, VA 22313-1450

Application No.: 10/749,031 Filing Date: 12/30/2003Examiner: Russell Marc Kobert Art Unit: 2829

Invention: **"METHOD AND APPARATUS FOR DETERMINING THE DIELECTRIC CONSTANT OF A LOW PERMITTIVITY DIELECTRIC ON A SEMICONDUCTOR WAFER"**

Transmitted herewith is an Amendment in the above-identified application.

- ☒ Small Entity Status is/has been asserted for this application under 37 CFR 1.27.  
☐ A verified statement to establish small entity status under 37 CFR 1.27 is enclosed.  
☒ No additional fee is required.  
☐ The fee has been calculated as shown below:

	No. of Claims After Amendment	Highest No. Previously Paid For	Present Extra	Small Entity Rate	Non-Small Entity Rate	Charge
Total	18	18	0	x \$ 25.00	x \$ 50.00	\$ 0
Indep.	3	3	0	x \$100.00	x \$200.00	\$ 0
First Presentation of Multiple Dependent Claim/s				+ \$180.00	+ \$360.00	\$ 0
<b>TOTAL ADDITIONAL FEE</b>						<b>\$ 0</b>

- ☐ A check in the amount of \$\_\_\_ is enclosed to cover the additional fee.  
☒ A check in the amount of \$60.00 is enclosed for a one month Petition for Extension of Time.  
☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication to Deposit Account No. 23-0650. Please refund any overpayment to Deposit Account No. 23-0650. An original and two copies of this sheet are enclosed.  
☒ Any additional filing fees required under 37 CFR 1.16.  
☒ Any patent application processing fees under 37 CFR 1.17.

May 5, 2005  
Date

By

William H. Logsdon  
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Pittsburgh, PA 15219-1818  
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Facsimile: (412) 471-4094  
E-mail [webblaw@webblaw.com](mailto:webblaw@webblaw.com)

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 5, 2005.

Deborah L. Hartmann  
(Name of Person Mailing Paper)

05/05/05  
Signature Date